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CERTIFICATE OF MAILING (under 37 C.F.R. § 1.10 if checked)

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<u>Daniel Thatcher</u> Typed name of person mailing transmittal July 30, 2001 Date of Deposit

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner:

S. Devi, Ph.D.

Group Art Unit No.: 164

Applicant(s):

Beekman et al.

Filing date:

May 7, 1999

Serial No.:

09/214,009

For (title):

VACCINE COMPRISING ANTIGENS BOUND TO

CARRIERS THROUGH LABILE BONDS

COMMUNICATION TRANSMITTAL

Commissioner for Patents Washington, D.C. 20231

Sir:

Enclosed for filing in connection with the above-identified patent application, and submitted in the order listed, are:

X Postcard receipt acknowledgment (attached to the front of this transmittal).

Duplicate copy of this transmittal sheet in the event that additional filing fees are required under 37 C.F.R. § 1.16. Any such fees may be charged to deposit account no. 20-1469.

Check no. in the amount of \$ for the presentation of extra claims as calculated in the remarks section below.

Preliminary amendment.

Amendment or other communication in response to the non-final office action mailed.

Amendment or other communication under 37 C.F.R. § 1.116 in response to the final office action mailed .

Petition for Extension of Time in duplicate with check no. 16996 in the amount of \$55.00.

Verified statement(s) to establish small entity status under 37 C.F.R. § 1.9 and 37 C.F.R. § 1.27 signed by (or on behalf of) .

Information disclosure statement and information disclosure citation form PTO-1449 with copies of listed documents.

Amendment with version with markings to show changes made (4 pages); Copy of notice to comply with requirements for patent applications containing nucleotide sequence and/or amino acid sequence disclosures; Statement under 37 C.F.R. §§ 1.821 through 1.825; Paper copy of sequence listing; and CRF copy of sequence listing.

Remarks

An amendment has been made involving one or more claims in the application. The calculation to determine whether any additional fee is due is presented below.

1 2 3	\$EXTRA
Total claims - = x 18.00 =	
Indep. claims - = x 78.00 =	
First presentation of a multiple dep. claim (+260.00)	
SUBTOTAL	
Reduction for small entity - 50% of subtotal*	
TOTAL ADDITIONAL FEE (subtotal minus any reduction)	

*Verified statement(s) must be attached to support this reduction if small entity status has not been previously established.

1 Claims remaining after amendment.

2 Highest number of claims previously paid for. Not less than 20 for total claims and 3 for independent claims.

3 Difference between claims remaining and highest number previously paid for. If less than zero, enter "0."

The commissioner is authorized to charge any additional fees required but not submitted with any document or request requiring fee payment under 37 C.F.R. §§ 1.16 and 1.17 to deposit account no. 20-1469 during the entire pendency of this application.

Respectfully submitted,

Allen C. Turner Reg. No. 33,041 TRASK BRITT

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(801) 532-1922

Date: July 30, 2001

Enclosures: As identified above